

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/758,603	01/15/2004	Mark Schmidt	108-182USANA0	5375
75	7590 07/07/2005		EXAMINER	
Thomas J. Perkowski, Esq., P.C.			LE, THIEN MINH	
Soundview Plaz	za			1
1266 East Main Street Stamford, CT 06902			ART UNIT	PAPER NUMBER
			2876	
		DATE MAILED: 07/07/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

п	
w	1
¥	V
	٦,

	Application No.	Applicant(s)					
Office Action Commons	10/758,603	SCHMIDT ET AL.					
Office Action Summary	Examiner	Art Unit					
	Thien M. Le	2876					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w.  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 13 Se	<u>eptember 2004</u> .						
2a) This action is <b>FINAL</b> . 2b) This							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 27-60 is/are pending in the application	4) Claim(s) 27-60 is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.	Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) <u>27-60</u> are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner	•						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the o							
Replacement drawing sheet(s) including the correcti	- · · · · · · · · · · · · · · · · · · ·						
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
	a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
222 mg amanda adiana amad adian idi a nat	commod dopies flot receive	<b>u.</b>					
Attachment(s)							
1) D Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da						
Paper No(s)/Mail Date	6) Other:						

Application/Control Number: 10/758,603

Art Unit: 2876

## **DETAILED ACTION**

The preliminary amendment filed on 7/9/2004 has been entered. Claims 1-26 have been canceled. Newly added claims 26-59 are presented for examination.

It is noted that claims 26-59 have been renumbers as claims 27-60 since the original set of claims comprises claims 1-26.

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 27-50, 52 (also noted that 52 lack a proper antecedent basis) and 57-58, drawn to a wireless portable data terminal and system, classified in class 235, subclass 472.01.
- Claims 51 and 53-56 drawn to an integrating development and deployment environment, classified in class 235, subclass 462.25.
- III. Claims 59-60, drawn to method of developing an application program, classified in class 235, subclass 375.

The inventions are distinct, each from the other because of the following reasons:

Inventions Groups I, II and III are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as

Application/Control Number: 10/758,603

Art Unit: 2876

claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the PTD system can be designed in at different environments. The subcombinations have separate utility such as the method of developing an end user application can be used to develop other software application other than the application used by the system as recited in Group I; the software as recited in Group III can be used in scanning system which does not require the specific operations of Group I.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thien M. Le whose telephone number is (571) 272-

Application/Control Number: 10/758,603 Page 4

Art Unit: 2876

2396. The examiner can normally be reached on Monday - Friday from 7:30am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached on (571) 272-2398. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Le, Thien Minh Primary Examiner Art Unit 2876 June 23, 2005